IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Customer No.: 035811

Examiner

Serial No.

Filed

: Herewith

PCT No. PCT Filed : PCT/JP03/07808 : June 19, 2003

Inventors

: Taisei Matsumoto

: Hiroshi Shinnumadate

: Sadanori Kumazawa

: Masahiro Kimura

Title

: POLYLACTIC ACID BASE POLYMER : COMPOSITION, MOLDING THEREOF

: AND FILM

Dated: December 15, 2004

Docket No.: TIP-04-1329

Confirmation No.:

APPLICATION TRANSMITTAL LETTER

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office an English translation of the above-identified PCT Application as filed, including 85 pages of Specification, 4 pages of Claims and 1 page Abstract, Application Data Sheet (1 page), copies of Request (5 pages), Form PCT/IB/301, first page of WO 2004/000939 A1 and International Search Report, Information Disclosure Statement with Form PTO-1449, Form PTO-1390, in duplicate, and our check in the amount of \$2,690.00, comprising the official filing fee.

Respectfully submitted,

T. Daniel Christenbury

Reg. No. 31,750

Attorney for Applicants

TDC:lh

(215) 656-3381

FORM PTO-1390 (REV. 12-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

TIP-04-1329

U.S. APPLICATION OF THE PROPERTY OF THE PROPER

INTERNATIONAL APPLICATION NO. PCT/JP03/07808

INTERNATIONAL FILING DATE 19 June 2003 (19.06.03) PRIORITY DATE CLAIMED
20 June 2002 (20.06.02)

TITLE OF INVENTION

POLYLACTIC ACID BASE POLYMER COMPOSITION, MOLDING THEREOF AND FILM

APPLICANT(S) FOR DO/EO/US

Taisei Matsumoto, Hiroshi Shinnumadate, Sadanori Kumazawa and Masahiro Kimura

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. \underline{x} This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. __ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. __ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. __ The US has been elected (Article 31).
- 5. x A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. __ is attached hereto (required only if not communicated by the International Bureau).
 - b. x has been communicated by the International Bureau.
 - c. __ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. x is attached hereto.
 - b. __ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. __ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. _ are attached hereto (required only if not communicated by the International Bureau).
 - b. __ have been communicated by the International Bureau.
 - c. _ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. __ have not been made and will not be made.
- 8. _ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. _/An oath or declaration of the inventor(s)₁(35 US.Ć. 371(c)(4)).
- 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. x An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. __ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. __ A preliminary amendment.
- 14. x An Application Data Sheet under 37 C.F.R. 1.76.
- 15. A substitute specification.
- 16. __ A power of attorney and/or change of address letter.
- 17. __ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. _ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. __ Other items or information:

U.S. APPLICATION NO. 11 1 9° 9° 9° CER 1.5)			INTERNATIONAL APPLICATION NO. PCT/JP03/07808				ATTORNEY'S DOCKET NUMBER TIP-04-1329	
21. The following fees are submitted:								
■ a) Basic national fee							\$ 300.00	
■ b) Examination fee							\$ 200.00	
☑ c) Search fee							\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1,000.00							\$1,000.00	
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets			onal 50 or fraction whole number)		Rate		
- 100 =	/50 =				х	\$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$ 130.00	
. CLA	AIMS	NUMBER	FILED	NUMBER EX	UMBER EXTRA RATE			
Total Claims		40 - 20 =		20	20		\$1,000.00	
Independent cla		4 - 3 =		1	x \$200.00		\$ 200.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =							\$2,690.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$	
SUBTOTAL =							\$2,690.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							l	
							\$2,690.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							s	
							\$2,690.00	
							Amount to be refunded:	\$
							Amount to be charged:	\$
 a. x A check in the amount of \$2,690.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-2719 in the amount of \$								
	e an appropriate restore the appli				not been	met, a petition to re	vive (37 CFR 1.137(a)	or (b)) must be filed
SEND ALL CORRESPONDENCE TO: T. Daniel Christ.						T. Daniel Christenh	ury, Reg. No. 31,750	
IP Departi One Liber 1650 Mark Philadelph	ment of Pipe ty Place, Sui ket Street lia, PA 1910	er Rudnick ite 4900		ormation is:		1. Daniel Christenb	ury, r.eg. 110. 31,/30	
(215) 656-3	3381							

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MAIL STOP PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

37 CFR 1.10 **EXPRESS MAIL CERTIFICATION**

"Express Mail" mailing label number:

EV 525095918 US

Date of Deposit:

December 15, 2004

DESCRIPTION OF CONTENTS:

Postcard, \$2,690.00 Check, Application Transmittal Letter, Form PTO-1390, in duplicate, English translation of PCT Application as filed, including 85 pages of Specification, 4 pages of Claims and 1 page Abstract, Application Data Sheet (1 page), copies of Request (5 pages), Form PCT/IB/301, first page of WO 2004/000939 A1 and International Search Report, and Information Disclosure Statement with Form

PTO-1449.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie Hood (Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)